Application No.	Applicant(s)	Applicant(s)	
10/074 307	ZHANG ET AL		
Examiner	Art Unit		
Taghi T. Arani	2131		
(OR REMAINS) CLOSED in or other appropriate commi	n this application. If not includunication will be mailed in due	ed course. THIS	
		V"	
been received. been received in Application cuments have been received of this communication to file ENT of this application. Itted. Note the attached EXA is reason(s) why the oath of the submitted. It be submitted. It is Amendment / Comment of the header according to 37 CF is it of BIOLOGICAL MATER.	on No d in this national stage applicated in this national stage applicated are properties. The stage application is a reply complying with the research of the drawings in the front (not the FR 1.121(d). ERIAL must be submitted.	quirements NOTICE OF	
6. ☐ Interview S Paper No 8), 7. ☐ Examiner's 8. ☑ Examiner's	ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allo AYAZ SH SUPERVISORY PATI	owance Children EIKH ENT EXAMINER	
	Examiner Taghi T. Arani ars on the cover sheet will (OR REMAINS) CLOSED in for other appropriate comming GHTS. This application is sand MPEP 1308. der 35 U.S.C. § 119(a)-(d) sheen received. been received in Application been received in Application. and this communication to file ENT of this application. tted. Note the attached EXAS reason(s) why the oath of the submitted. and the submitted of the submitted of the submitted. The header according to 37 CF and the submitted of the submitted of the submitted of the submitted of the submitted. The header according to 37 CF and the submitted of the submitted	Taghi T. Arani Taghi T. Arani	

Application/Control Number: 10/074,307

Art Unit: 2131

Examiner's Statement of Reasons for Allowance

In view of the Terminal Disclaimer filed 8/26/2005 and the following examiner's statement of reasons for the indication of allowable claimed subject matter, claims 1-55 are allowed over prior art of record.

With respect to independent claims 1, 9, 10, 18, 19, 29, 33, 37, 40, 42, 48 and 52 (taking claim 1 as an example of broader claim), closest prior art of record to Slaughter III et al. (USP 5, 598, 536) teach communication,... over a point-to-point communication link; identifying a source address for the host; and authorizing the host to access the network based upon login information obtained from the host. However, Slaughter III et al. does not disclose at least "authorizing the host to access said first domain and said second domain based upon login information obtained from the host", emphasis added. Slaughter III et al is directed to per-user access authorization to a single domain. claims 1, 9, 10, 18, 19, 29, 33, 37, 40, 42, 48 and 52 require single-step subscriber logon to a differentiated data communication network including a first domain and a second domain", and "authorizing the host to access said first domain and said second domain based upon login information obtained from a host". Prior art teaches of standard subscriber login process to a single domain (i.e. public domain) by dialing a network access server (NAS). However, NAS in prior art fails to provide access to a first domain and a second domain (i.e. public and private domain).

None of the prior art of record, either taken by itself or in any combination, would have anticipated or made obvious the invention of the present application at or before the time it was filed.

Application/Control Number: 10/074,307 Page 3

Art Unit: 2131

Dependent claims 1-8, 11-18, 21-28, 30-32, 34-36, 38-39, 41, 43-47, 49-51, and 53-33 are also allowed by virtue of their dependencies.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Taghi T. Arani whose telephone number is (571) 272-3787. The examiner can normally be reached on 8:00-5:30 Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on (571) 272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Taghi T. Arani, Ph.D.

Examiner
Art Unit 2131
11/7/2005

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100